Electronic Acknowledgement Receipt				
EFS ID:	7497013			
Application Number:	10590959			
International Application Number:				
Confirmation Number:	5634			
Title of Invention:	Ph and Temperature Sensitive Hydrogels			
First Named Inventor/Applicant Name:	Doo Sung Lee			
Customer Number:	23373			
Filer:	Sunhee Lee/Heather Beachum			
Filer Authorized By:	Sunhee Lee			
Attorney Docket Number:	Q96860			
Receipt Date:	27-APR-2010			
Filing Date:	12-MAR-2007			
Time Stamp:	14:42:20			
Application Type:	U.S. National Stage under 35 USC 371			

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$405
RAM confirmation Number	25382
Deposit Account	194880
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.
1	1 Request for Continued Examination (RCE) Q96860_RCE_file	Q96860_RCE_filed_04_27_10.	79344	no	2
		FDF	9e7d204c3eb00f1fa606616544d6c93433e8 d406		
Warnings:					
This is not a USP	TO supplied RCE SB30 form.				
Information:					
2		Q96860_Amendment_1_114_fi led_04_27_2010.PDF	444921	yes	12
-			c673966513fd26b373d62397587558aaaafc fd1d		
	Multip	oart Description/PDF files in .	zip description		
	Document Description		Start	End	
	Amendment Submitted/Entered with Filing of CPA/RCE		1	1	
	Claims		2	5	
	Applicant Arguments/Remarks Made in an Amendment		6	12	
Warnings:					
Information:					
3	3 Transmittal Letter	Q96860_Submission_of_Art_fil ed_04_27_2010.PDF	55590	no	1
			1e8352d58a9b4be1cf5d56743ffdc5e35062 cfd4		
Warnings:					
Information:					
4	NPL Documents	Q96860_SHIM_et_al.PDF	641058	no	7
4 NPL Documents	Q90000_3HIM_Et_all.PDI	727ed7cc43d8583b5bar917121112e4f58e0 657c0	110		
Warnings:					
Information:					
5 Fee Worksheet (PTO-875)	fee-info.pdf	30095	no	2	
		16a2ebbfcababt5ff7b072fe886274b13695f ac8			
Warnings:					
Information:					
		Total Files Size (in bytes)	12:	51008	

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-[d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.